

Agency: Pike County Sheriff's Dept.

Population: 14,600

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	99	86	11	1		1	
Searches	12	10	2	0		0	
Arrests	3	3	0	0		0	
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	86.76	10.34	1.68		0.27	
Disparity index	N/A	1.00	1.08	0.60		3.78	
Search rate	12.12	11.63	18.18	0.00		0.00	
Contraband hit rate	8.33	10.00	0.00	#Error		#Error	
Arrest rate	3.03	3.49	0.00	0.00		0.00	

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	61	53	7	0		1	
	Equipment	30	26	3	1		0	
	License	8	7	1	0		0	
Stop outcome	Citation	8	7	1	0		0	
	Warning	89	77	10	1		1	
Location of stop	Interstate hwy	0	0	0	0		0	
	US hwy	47	42	2	1		0	
	State hwy	43	34	8	0		1	
	County road	0	0	0	0		0	
	City street	9	8	1	0		0	
	Other	0	0	0	0		0	
Driver gender	Male	75	67	7	1		0	
	Female	24	19	4	0		1	
Driver age	17 and under	8	7	1	0		0	
	18-29	49	37	4	0		1	
	30-39	22	18	4	0		0	
	40 and over	25	24	2	1		0	

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	9	8	1	0		0	
	Inventory	0	0	0	0		0	
	Drug/alcohol odor	3	2	1	0		0	
	Incident to arrest	1	1	0	0		0	
	Plain view contraband	0	0	0	0		0	
	Reasonable suspicion-weapon	1	1	0	0		0	
	Drug-dog alert	0	0	0	0		0	
	Other	0	0	0	0		0	
What searched	Driver	5	4	1	0		0	
	Car/property	11	9	2	0		0	
Search duration	0-15 minutes	12	10	2	0		0	
	16-30 minutes	0	0	0	0		0	
	31+ minutes	0	0	0	0		0	
Contra-band found	Drugs/alcohol	1	1	0	0		0	
	Currency	0	0	0	0		0	
	Weapon	0	0	0	0		0	
	Stolen property	0	0	0	0		0	
	Other	0	0	0	0		0	
Arrest charge	Outstanding warrant	1	1	0	0		0	
	Drug violation	0	0	0	0		0	
	Resist arrest	0	0	0	0		0	
	Offense against person	0	0	0	0		0	
	DWI/BAC	0	0	0	0		0	
	Property offense	0	0	0	0		0	
	Other	0	0	0	0		0	

Agency response